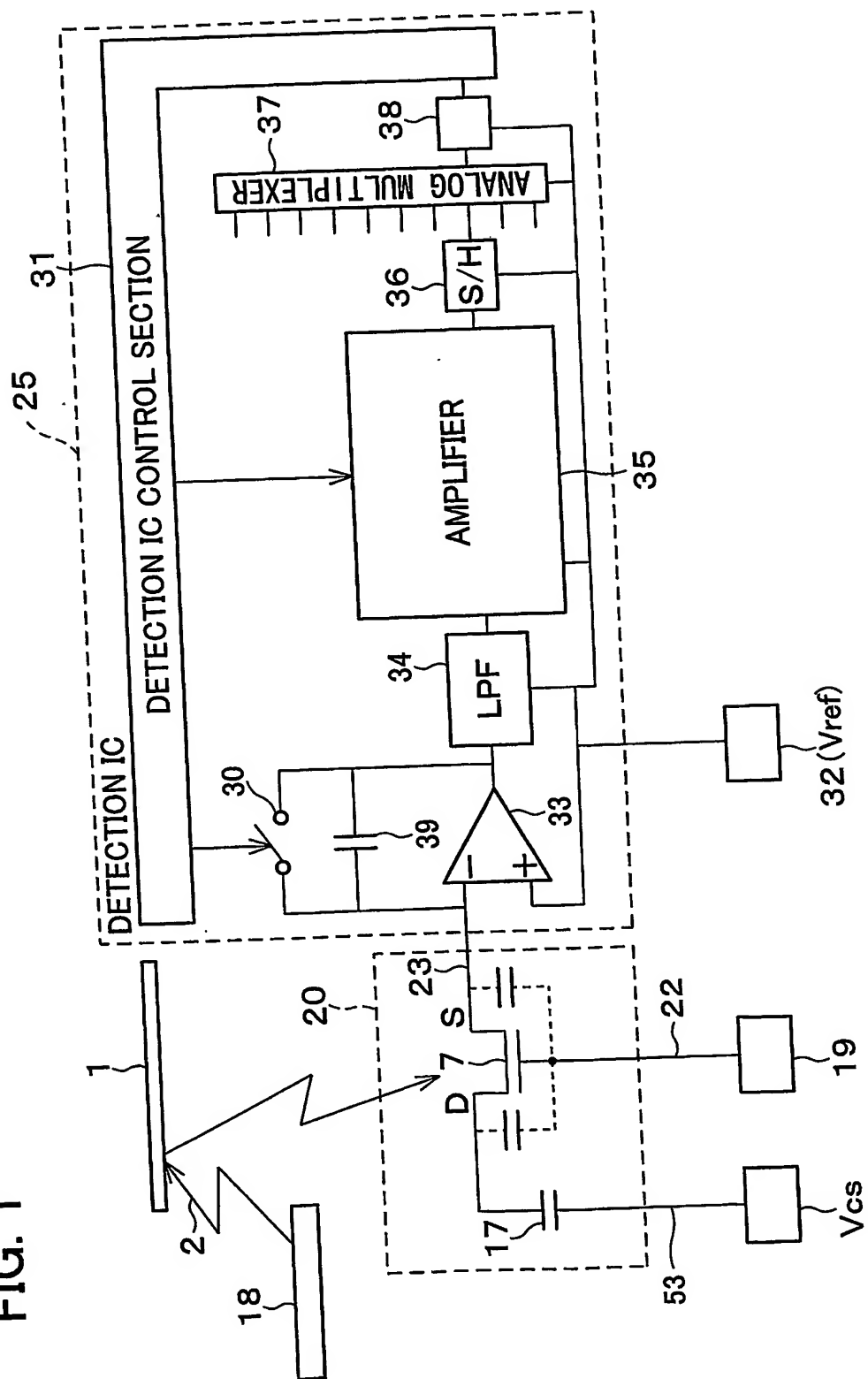


FIG. 1



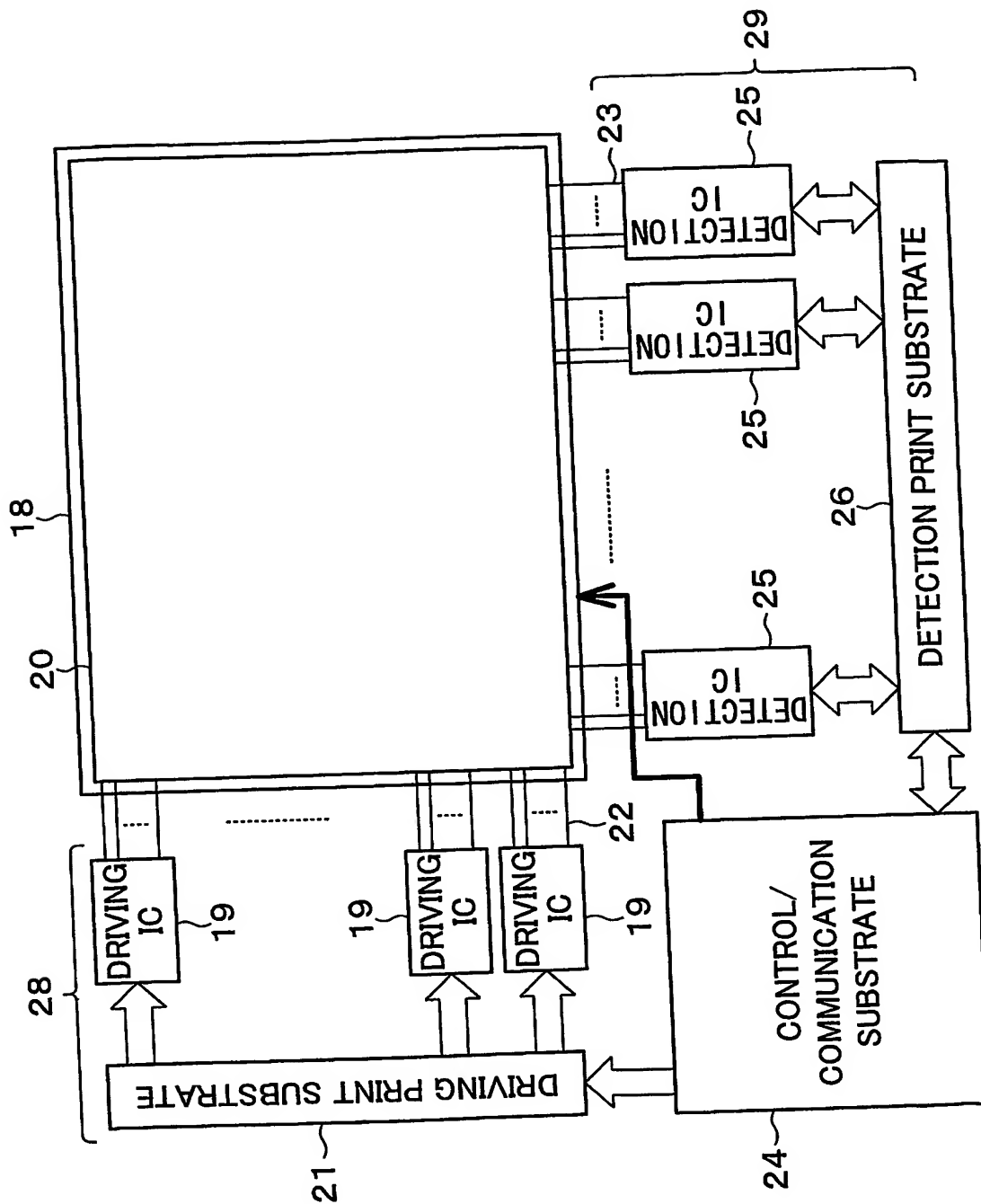
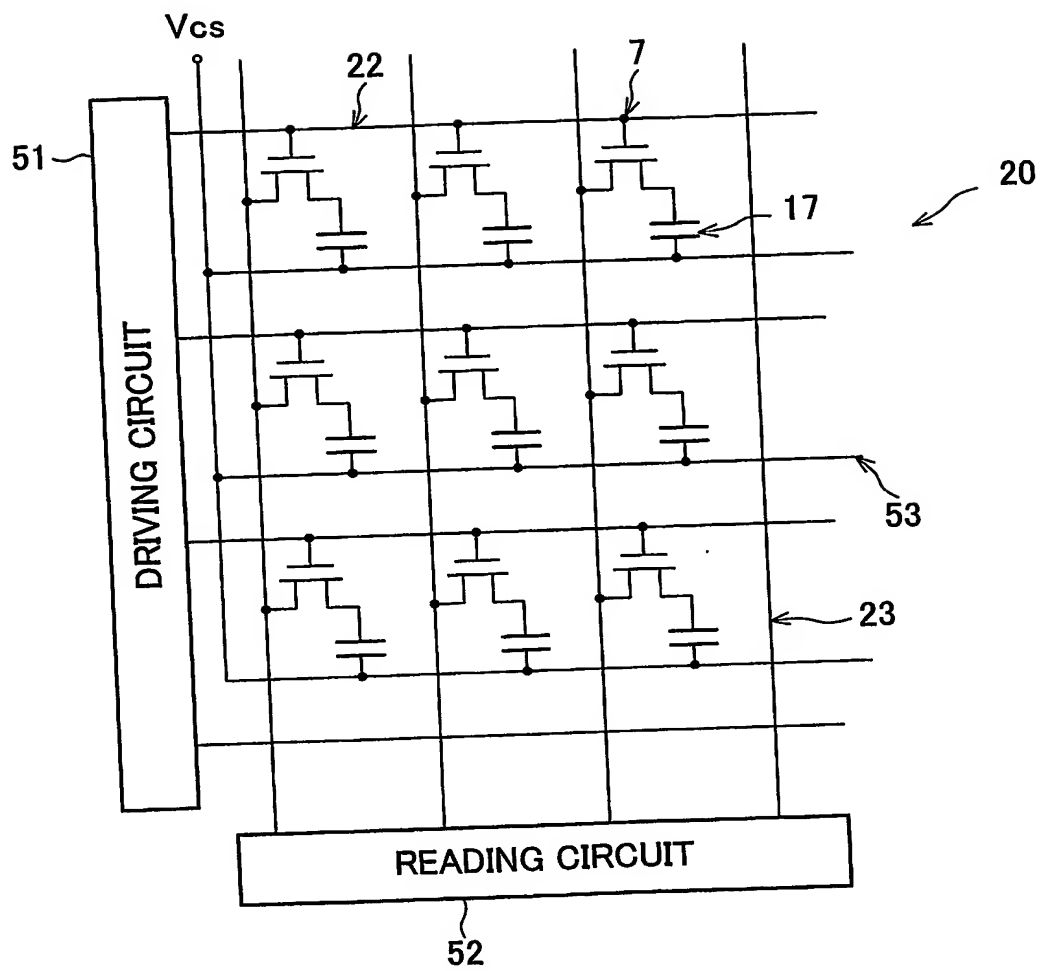


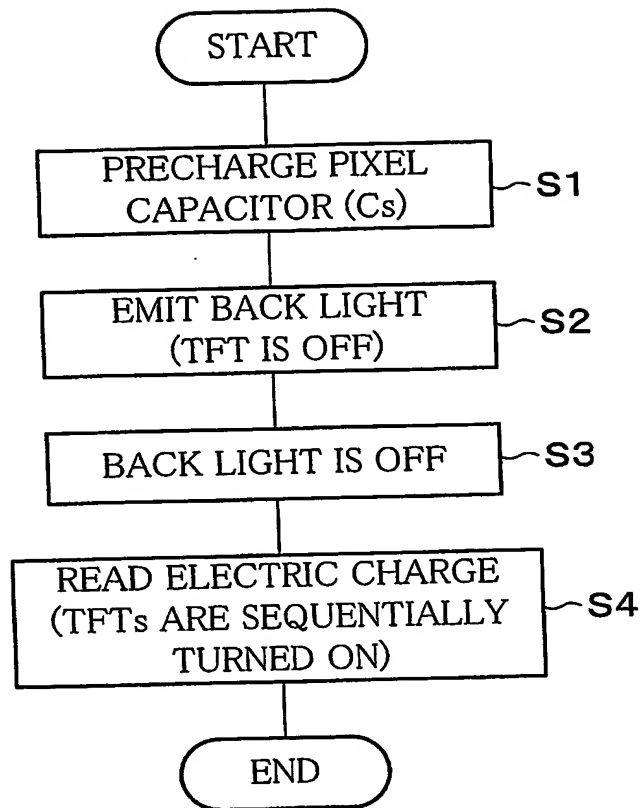
FIG. 2

FIG. 4



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FIG. 5



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FIG. 6

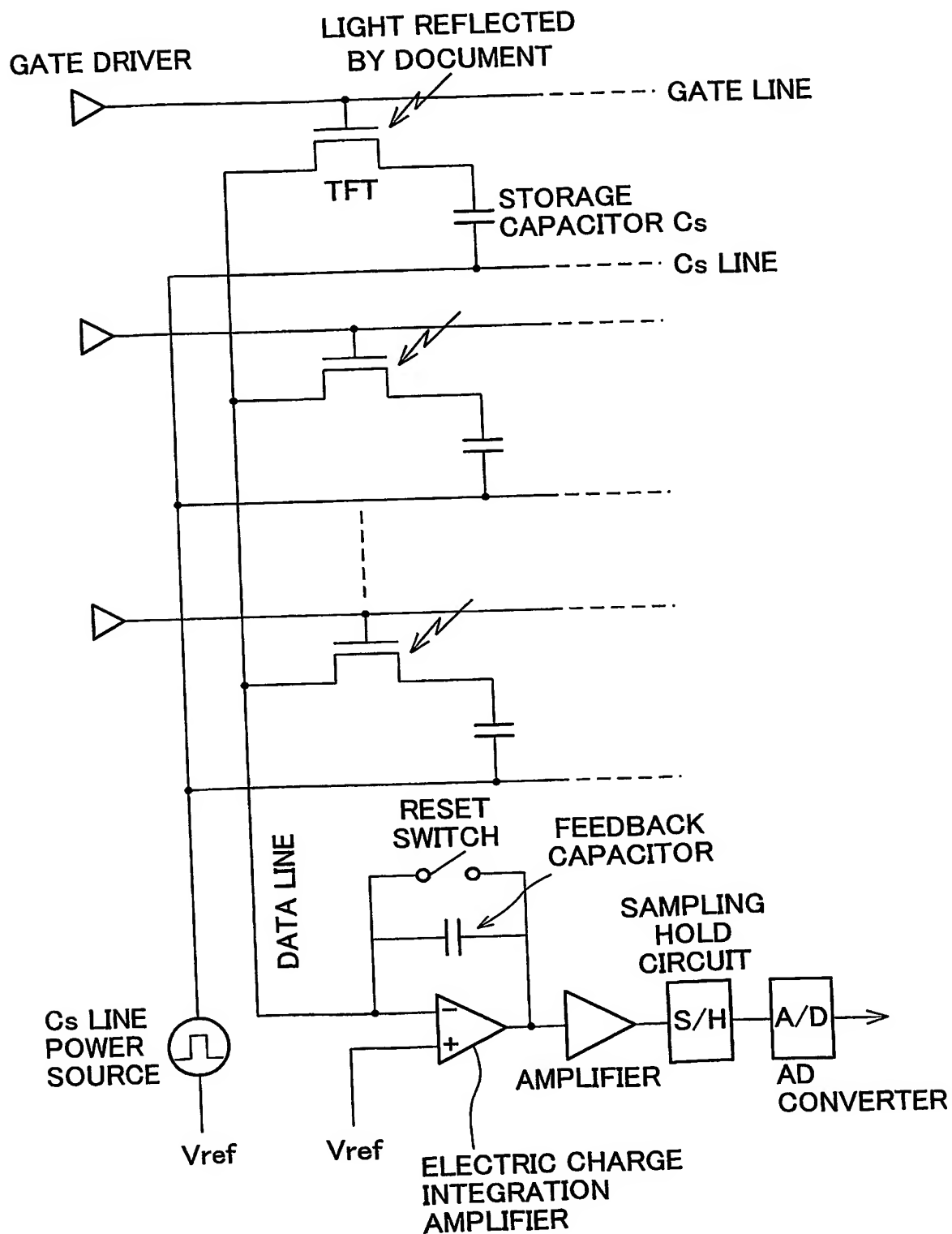


FIG. 7

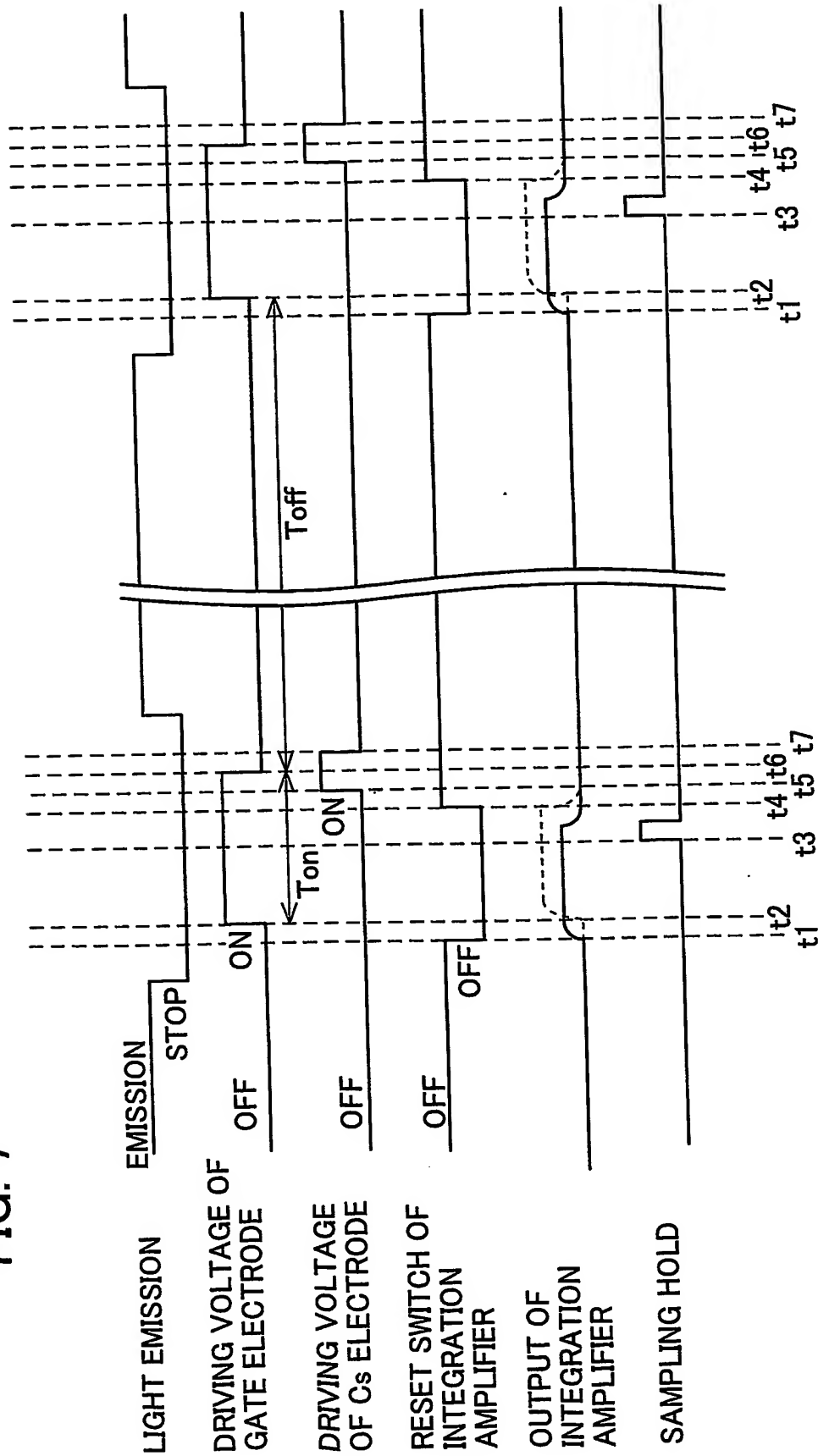
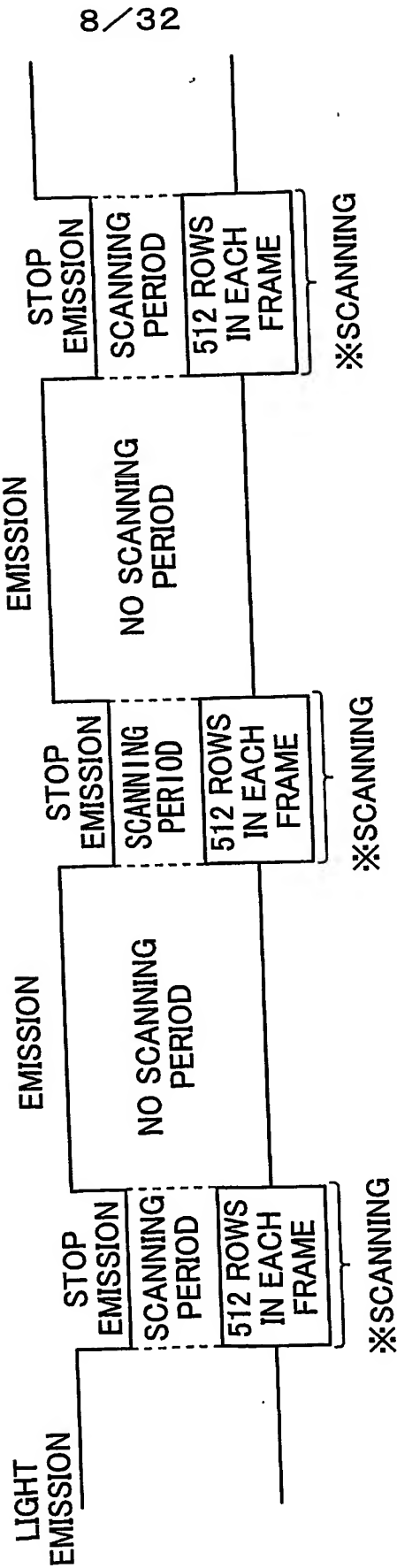


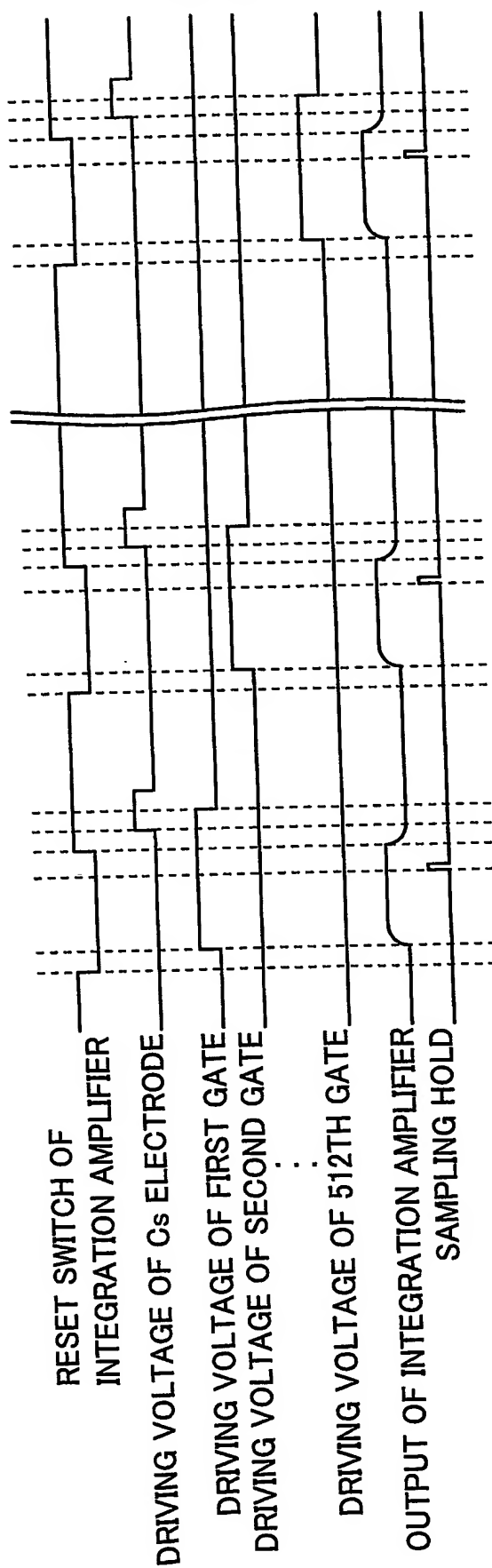
FIG. 8



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FIG. 9

TIMING CHART OF SCANNING ※



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FIG. 10

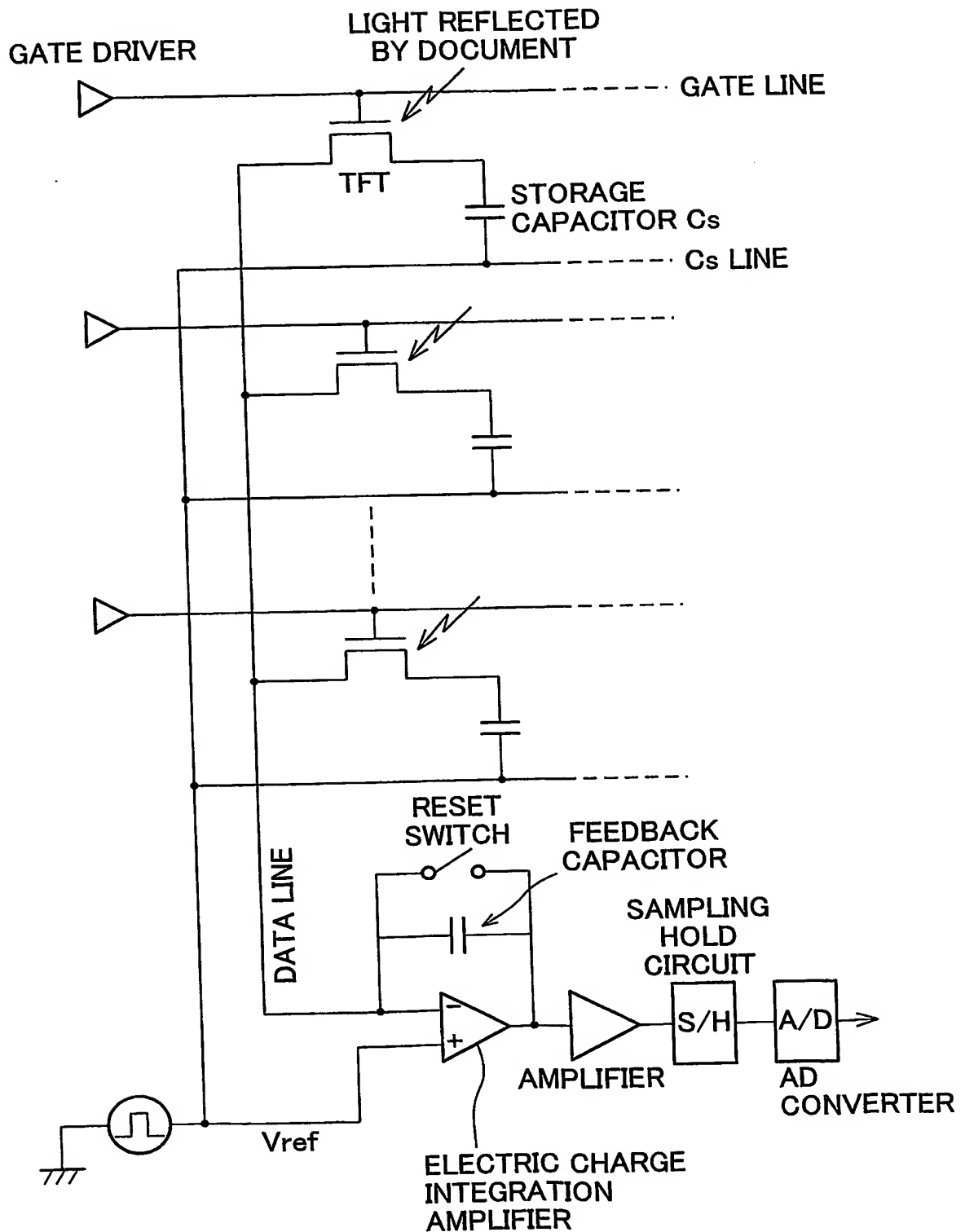
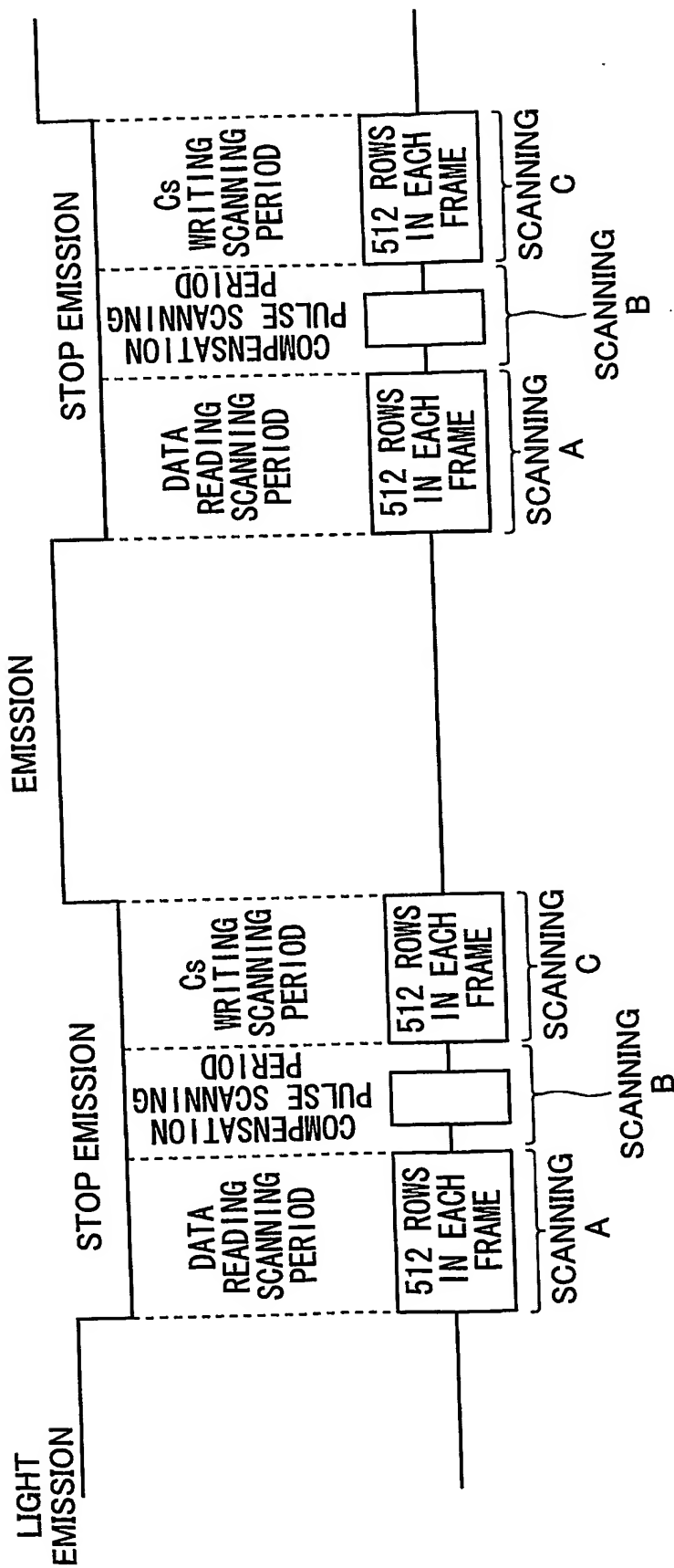
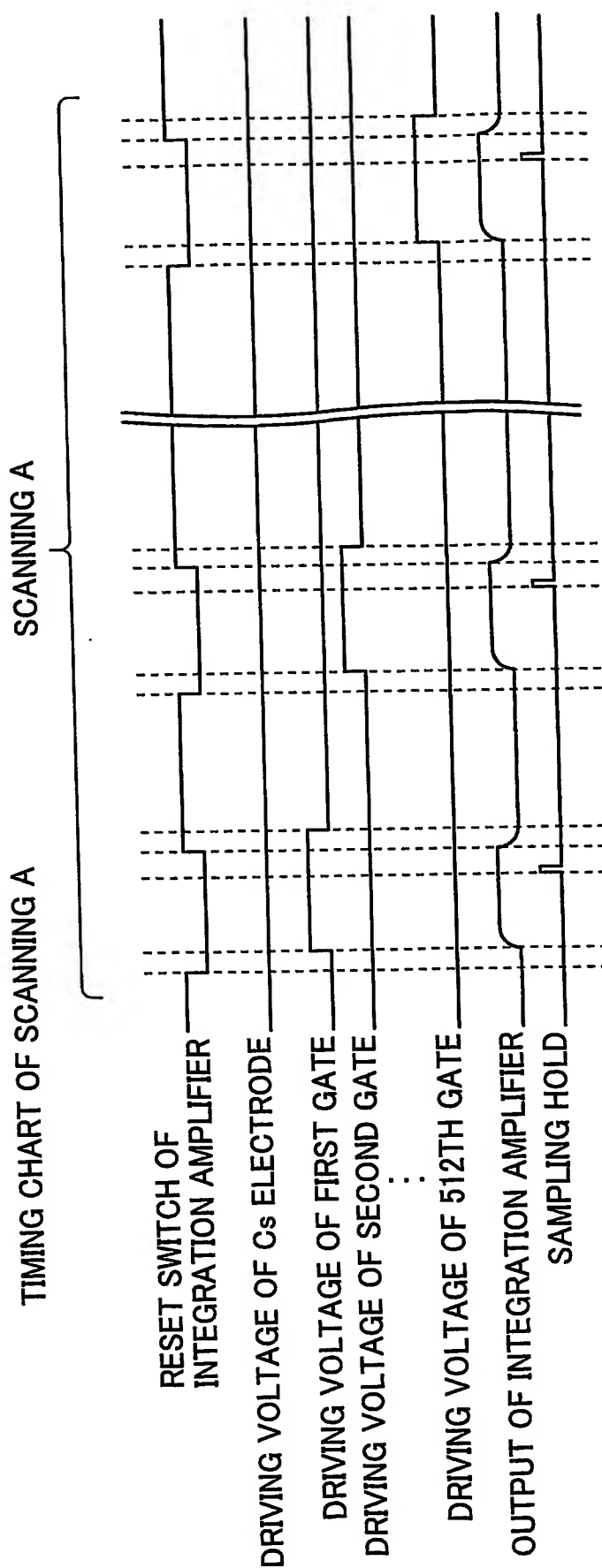


FIG. 11



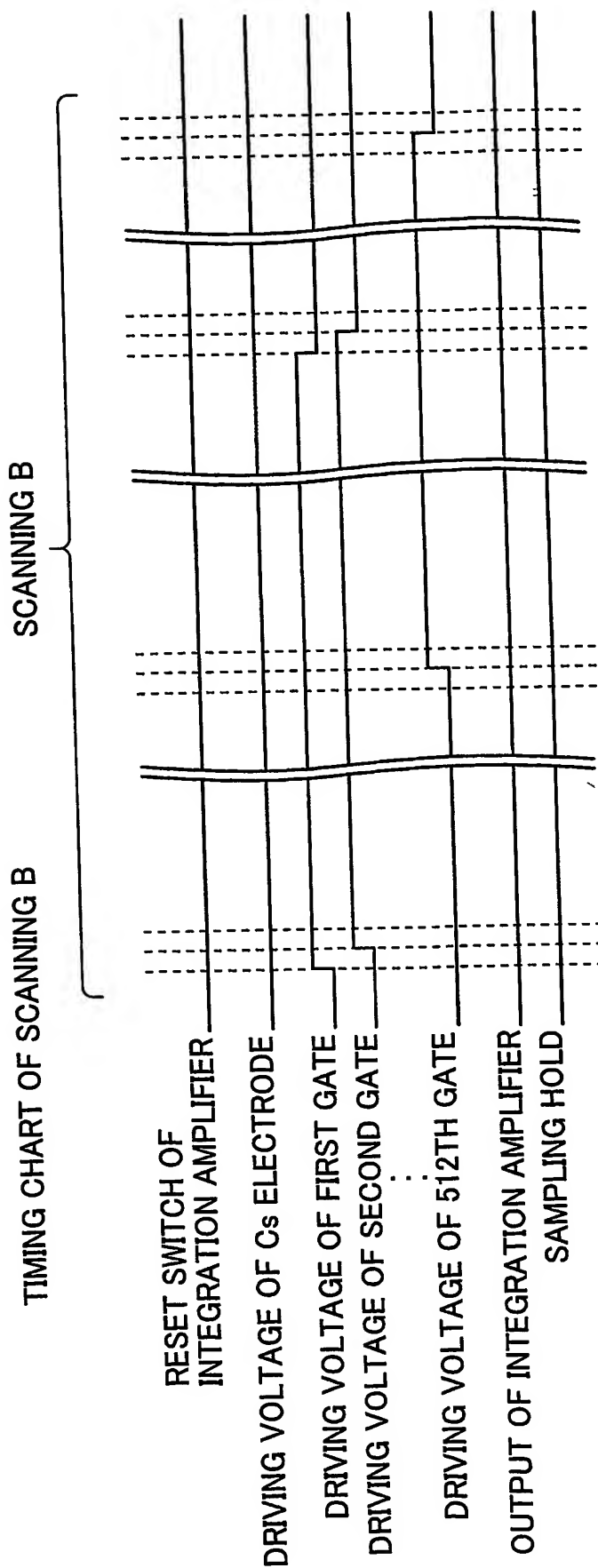
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FIG. 12



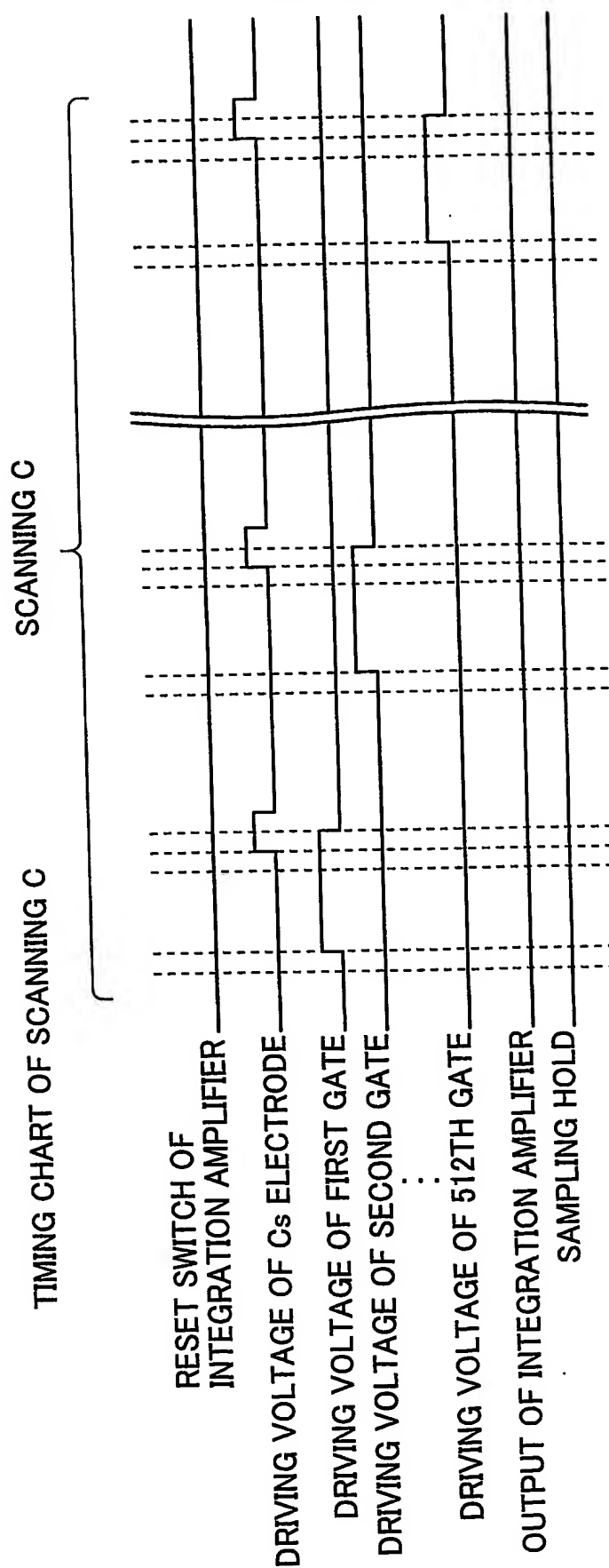
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FIG. 13



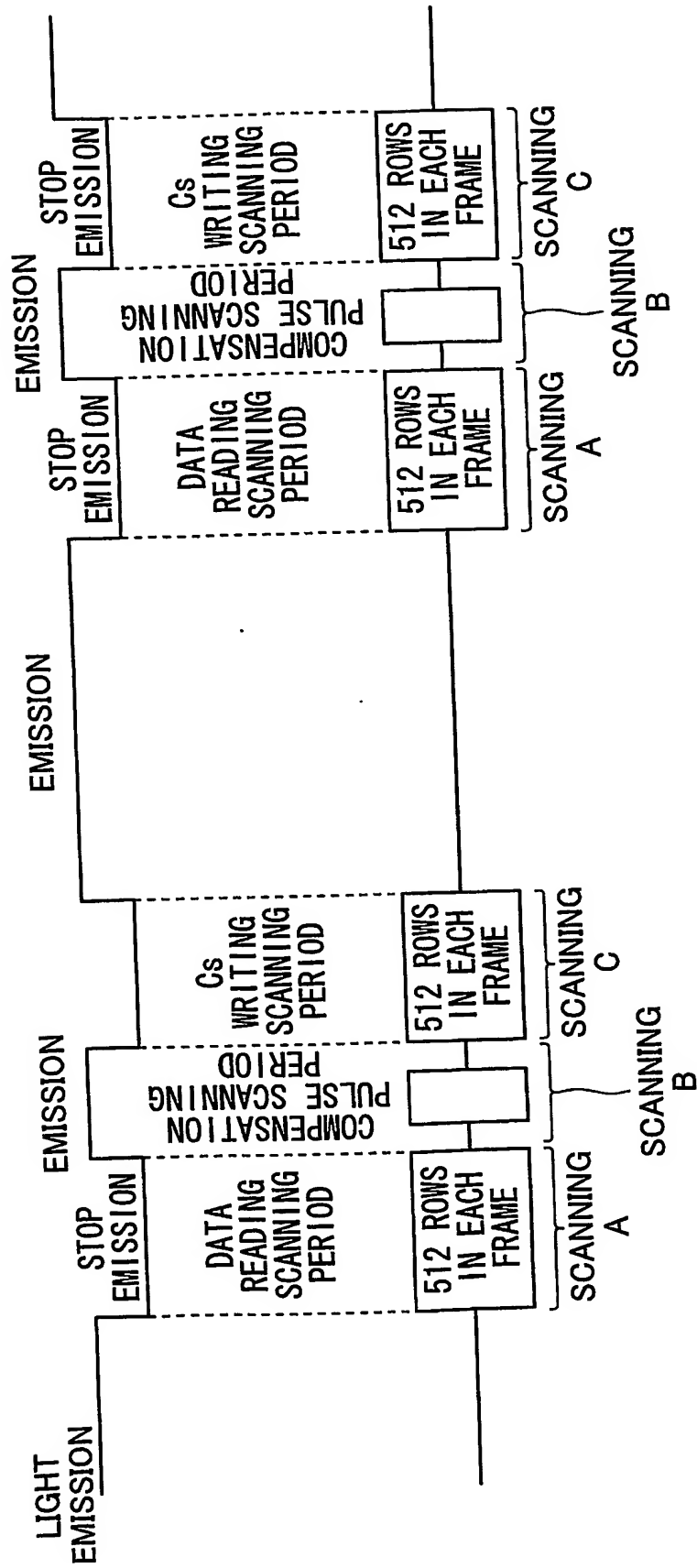
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FIG. 14



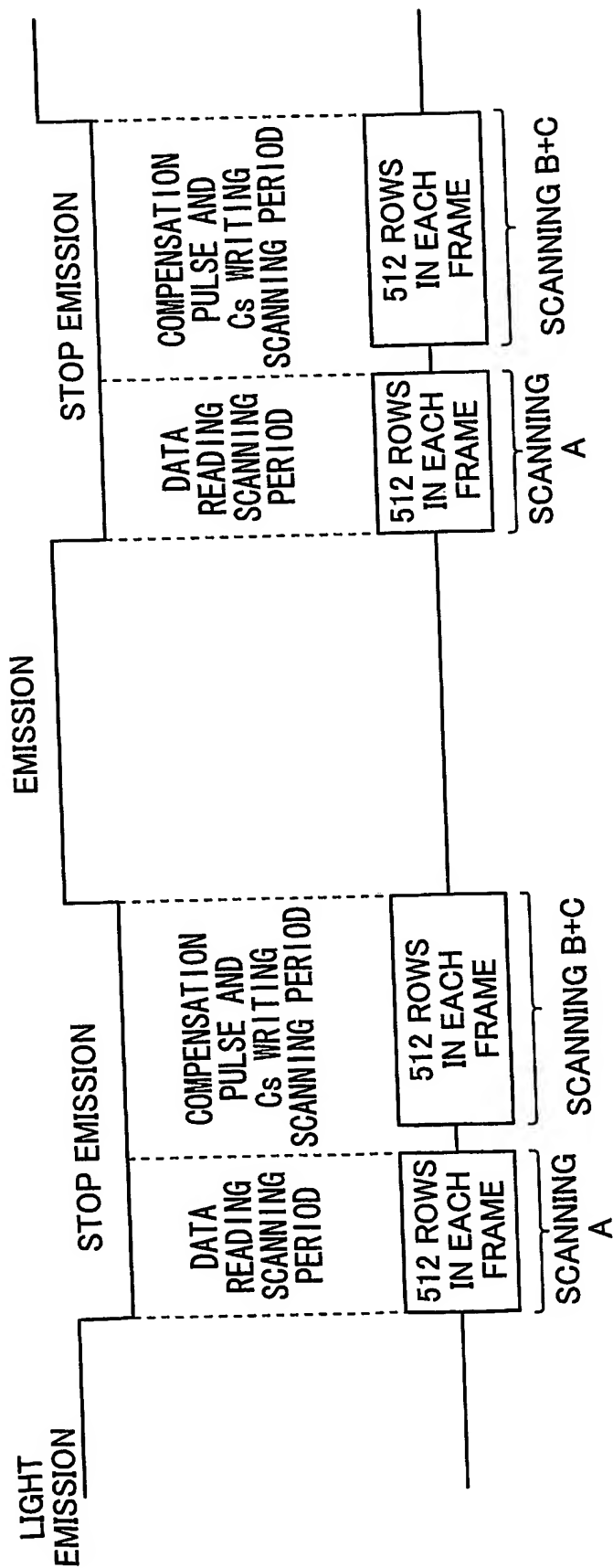
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FIG. 15



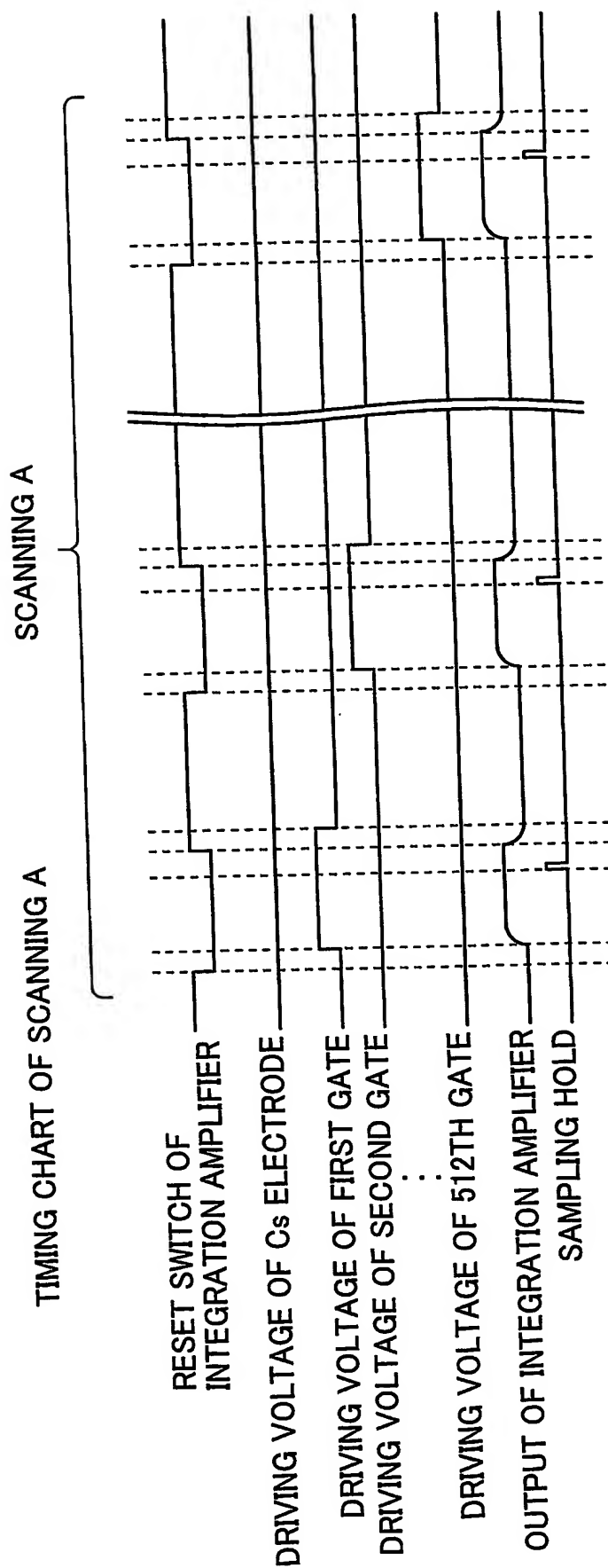
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FIG. 16



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FIG. 17



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FIG. 18

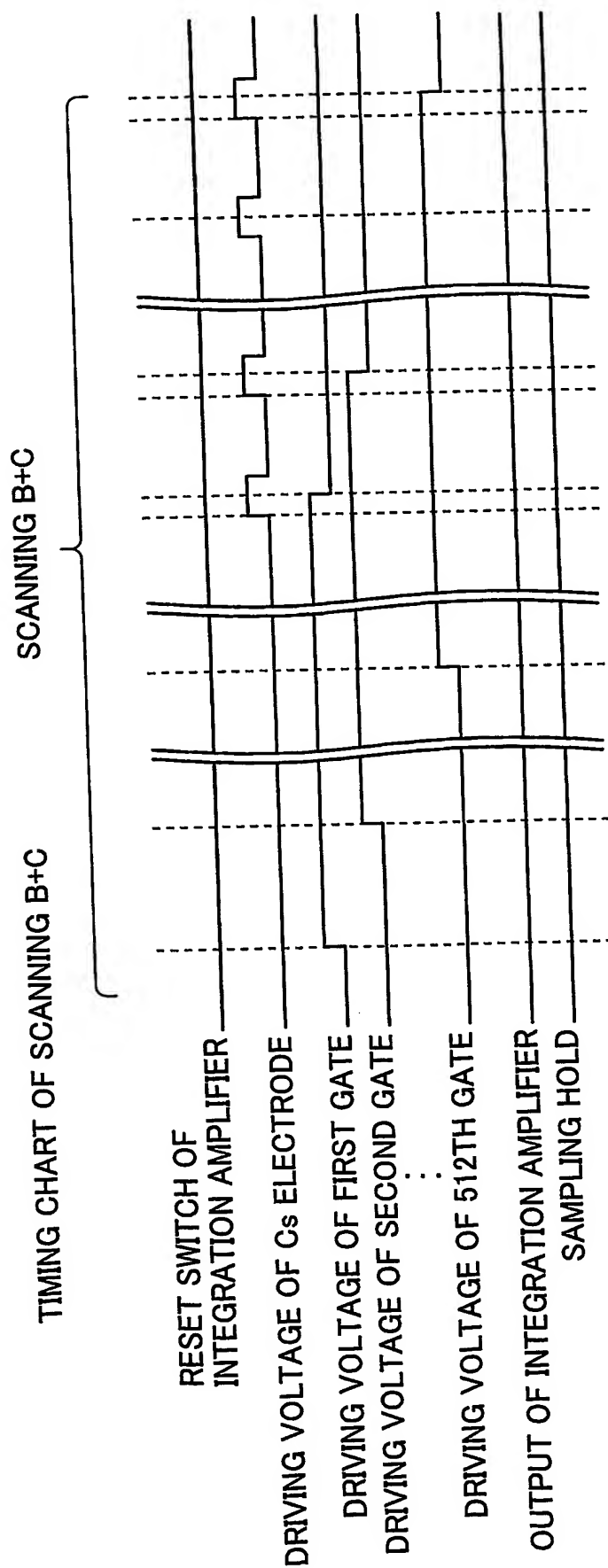


FIG. 19

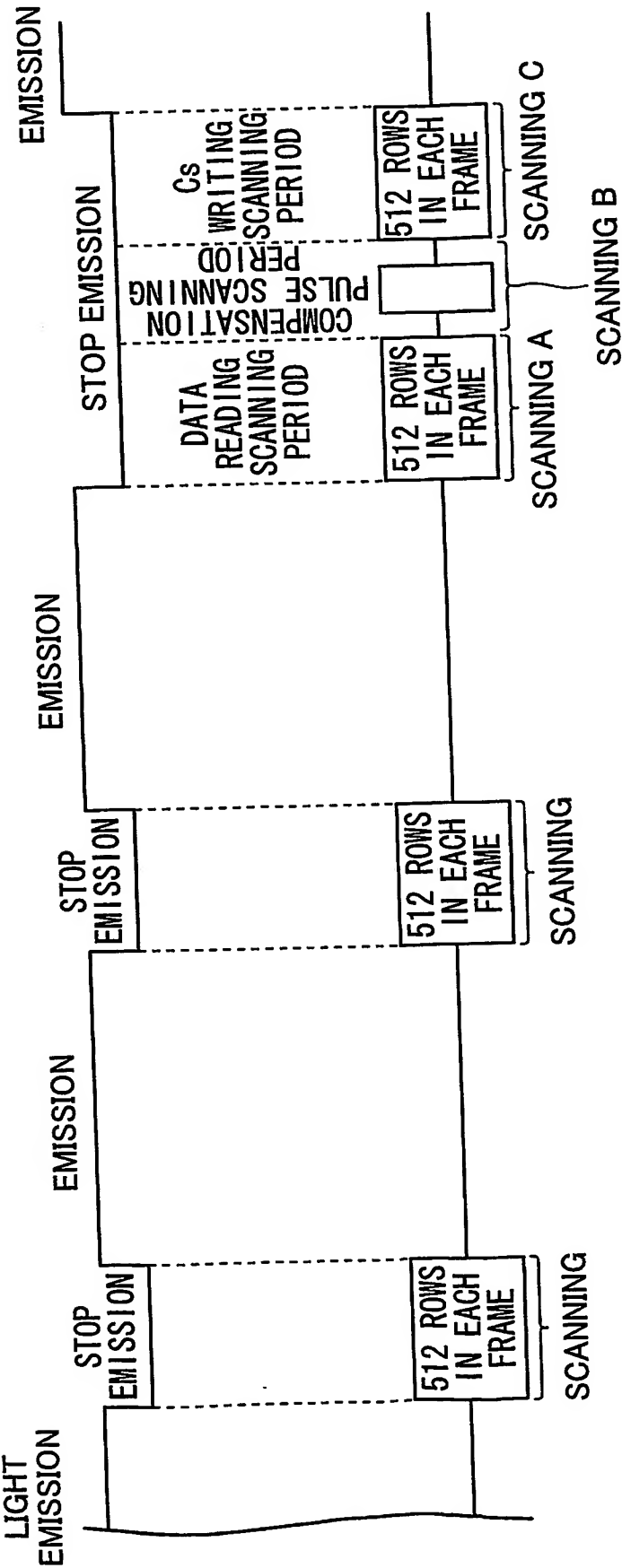
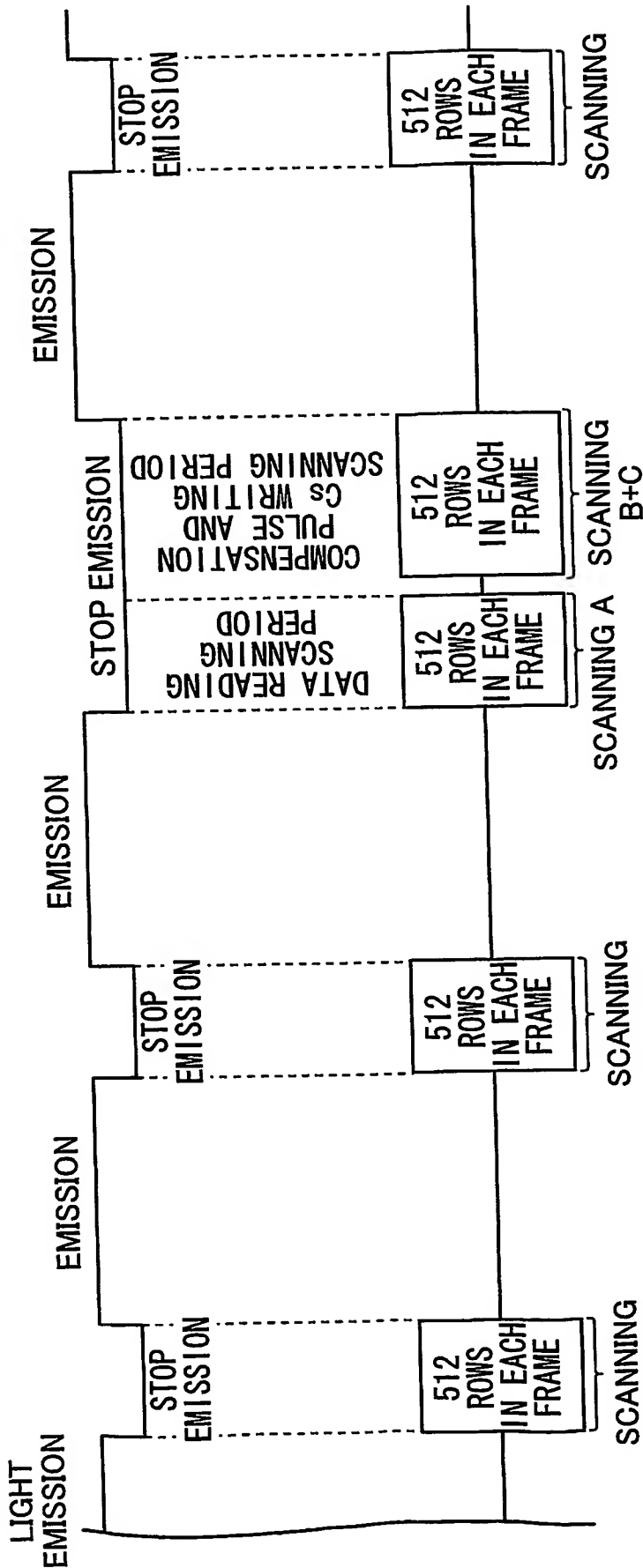


FIG. 20



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FIG. 21

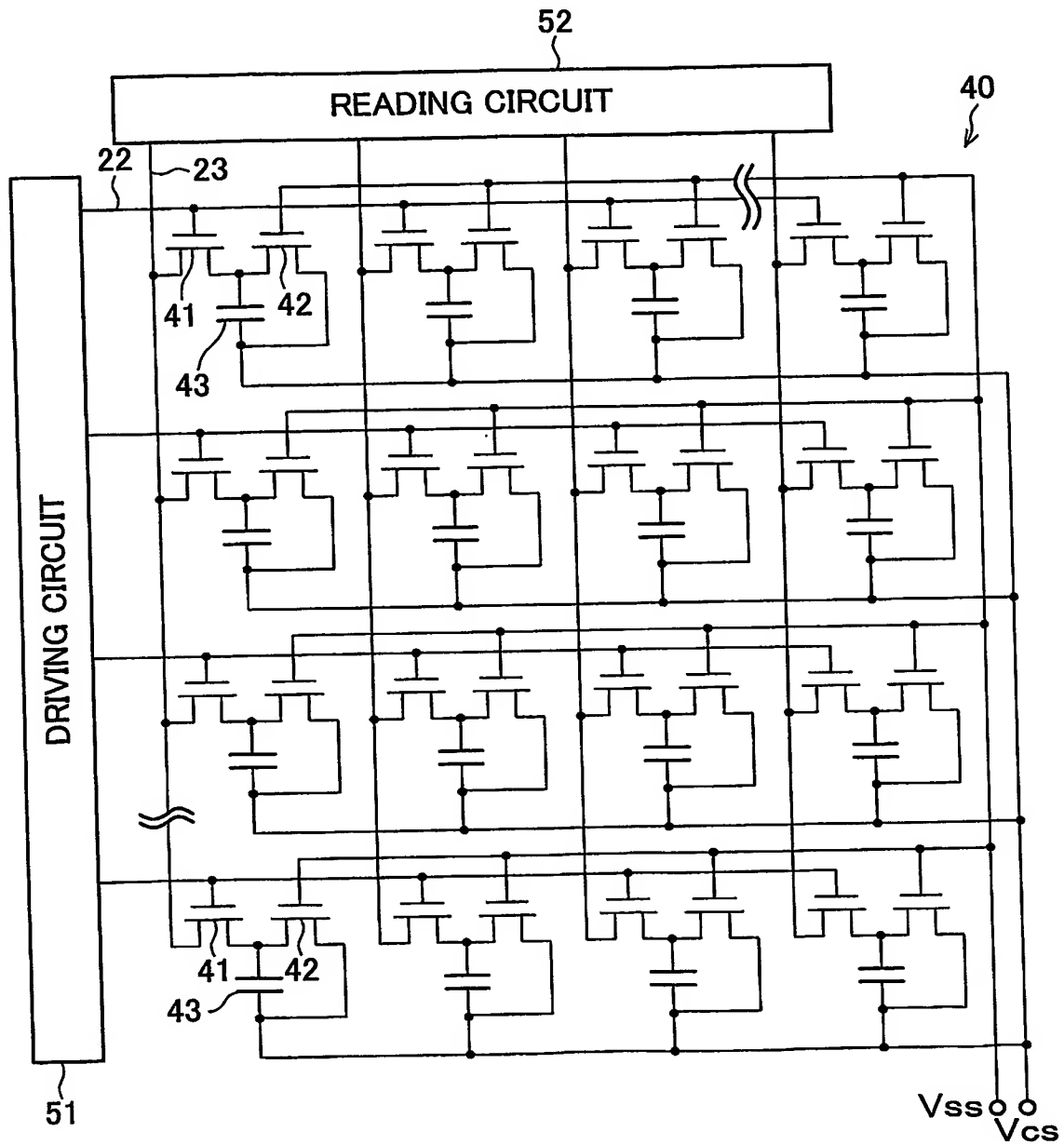


FIG. 22

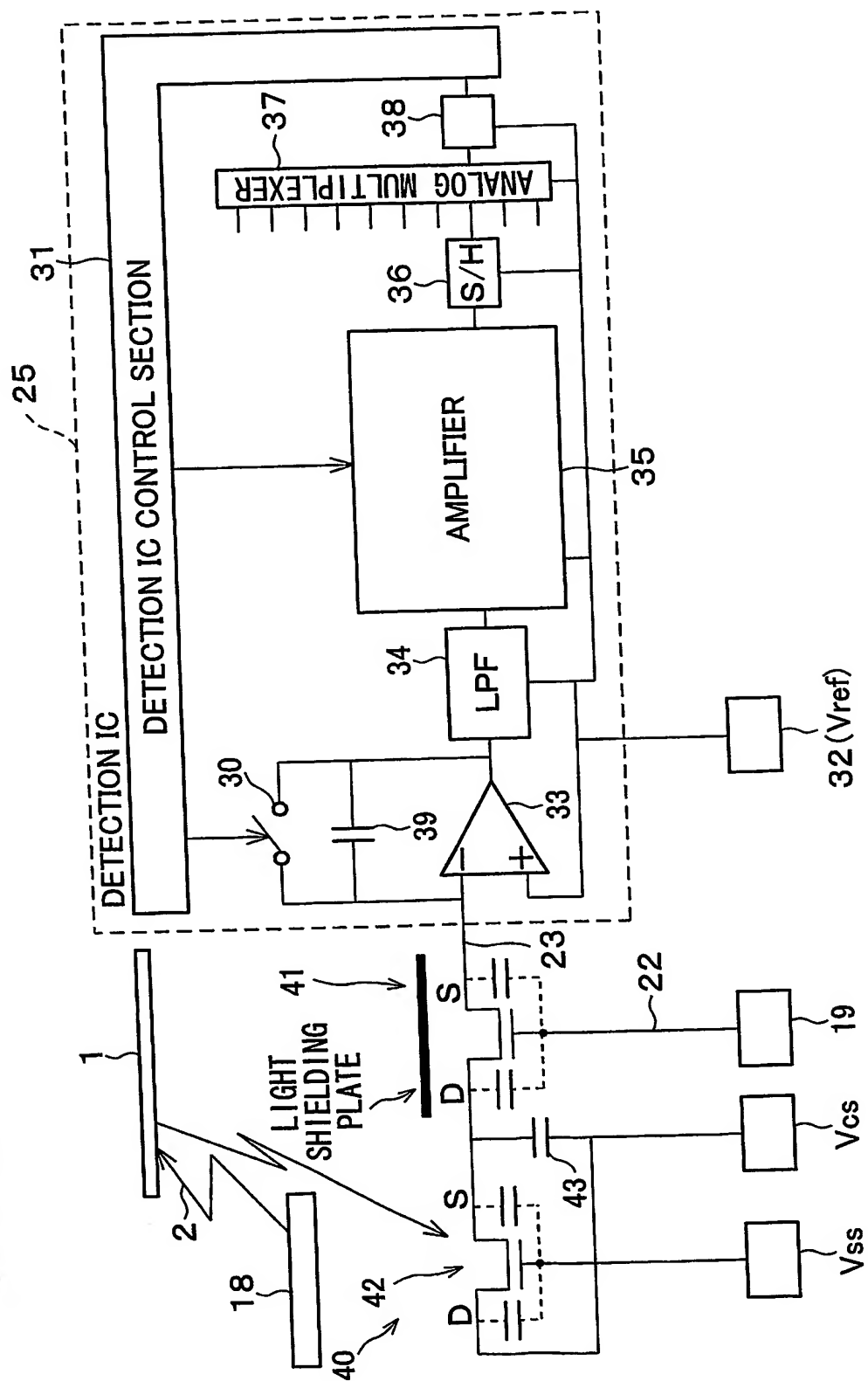
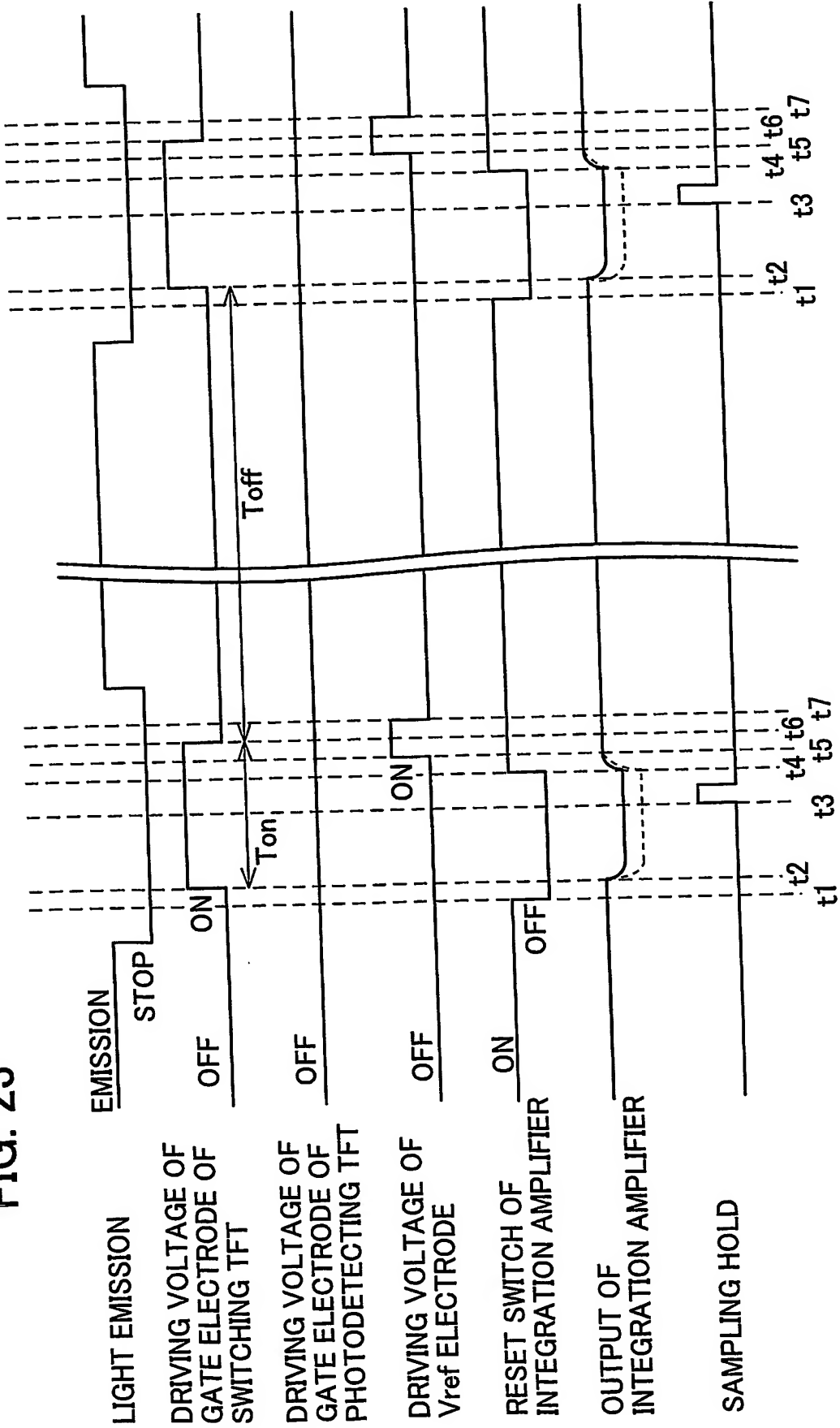
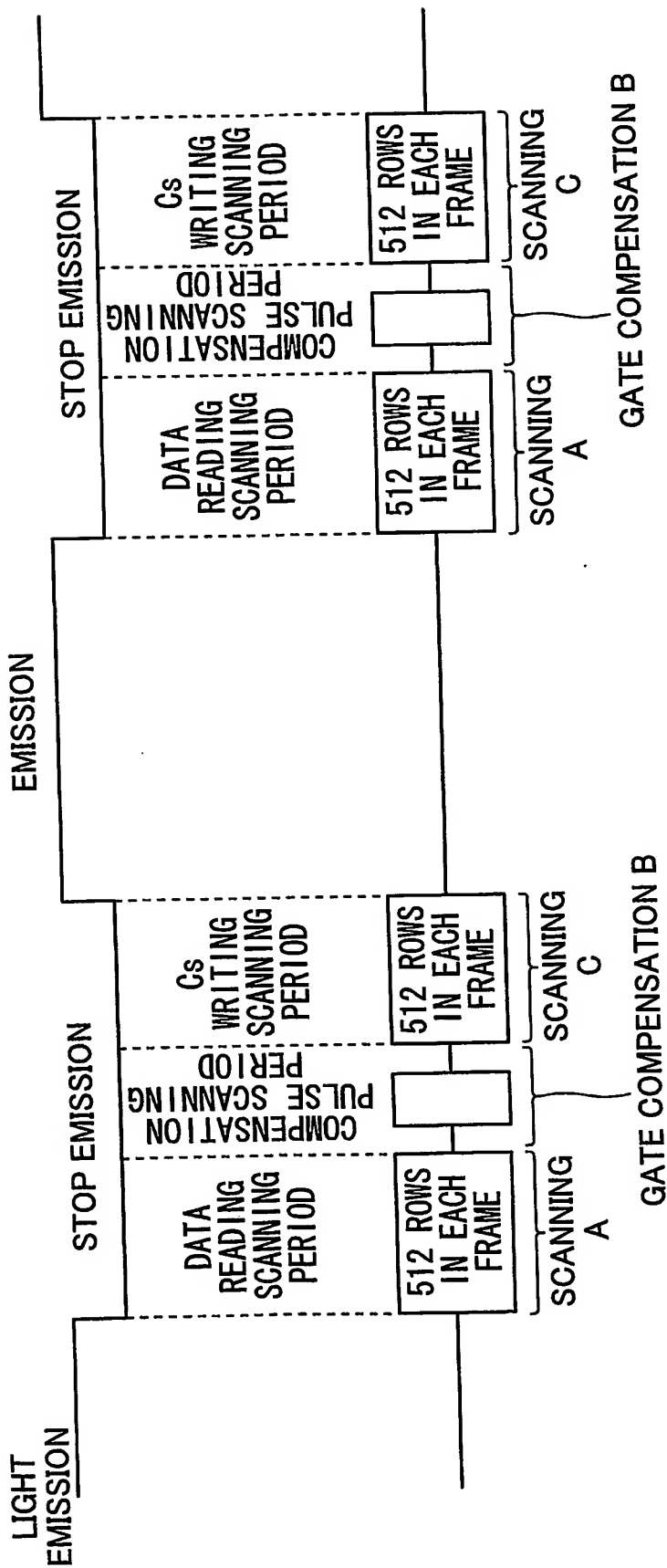


FIG. 23



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FIG. 24



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FIG. 25

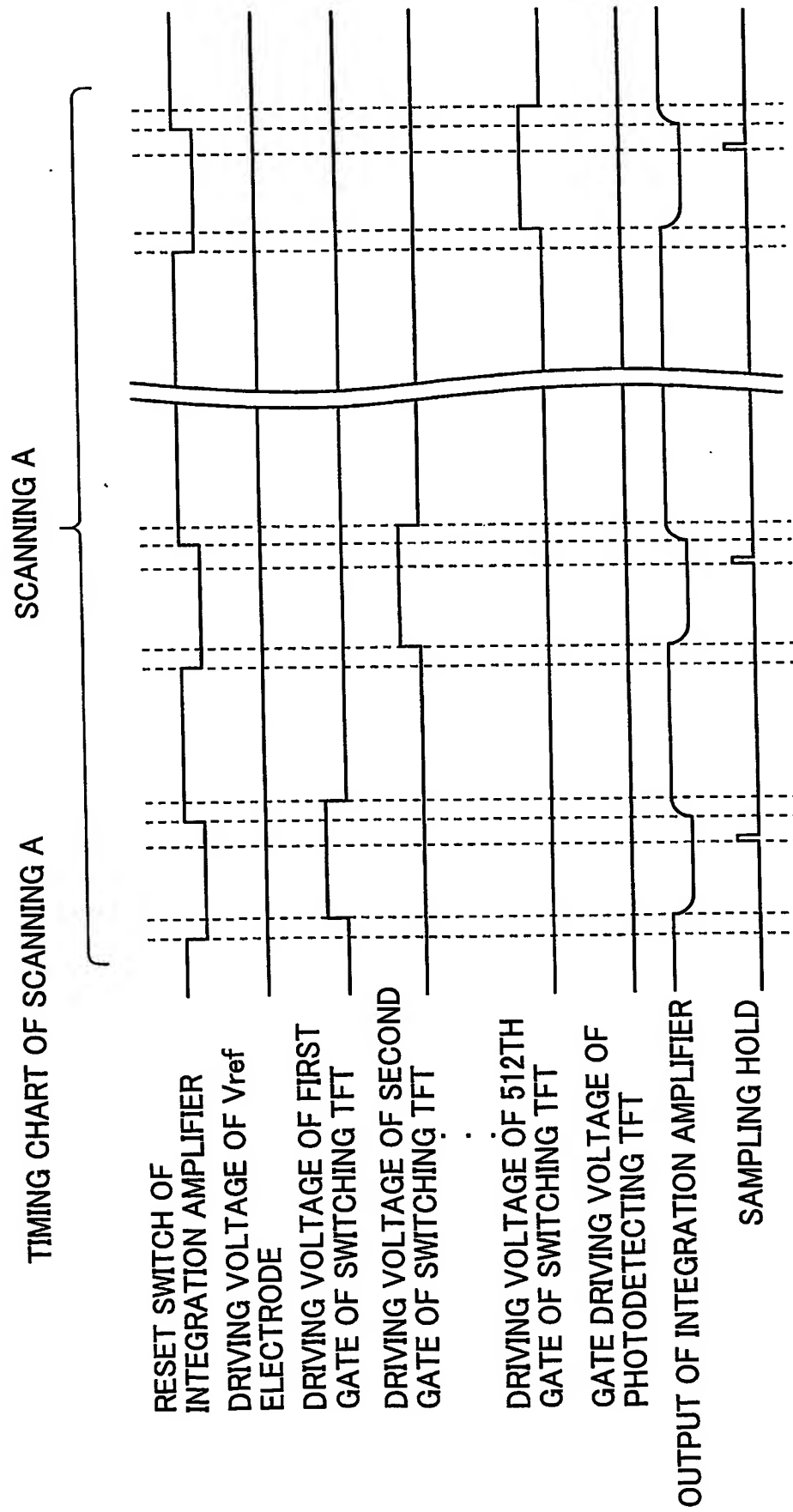
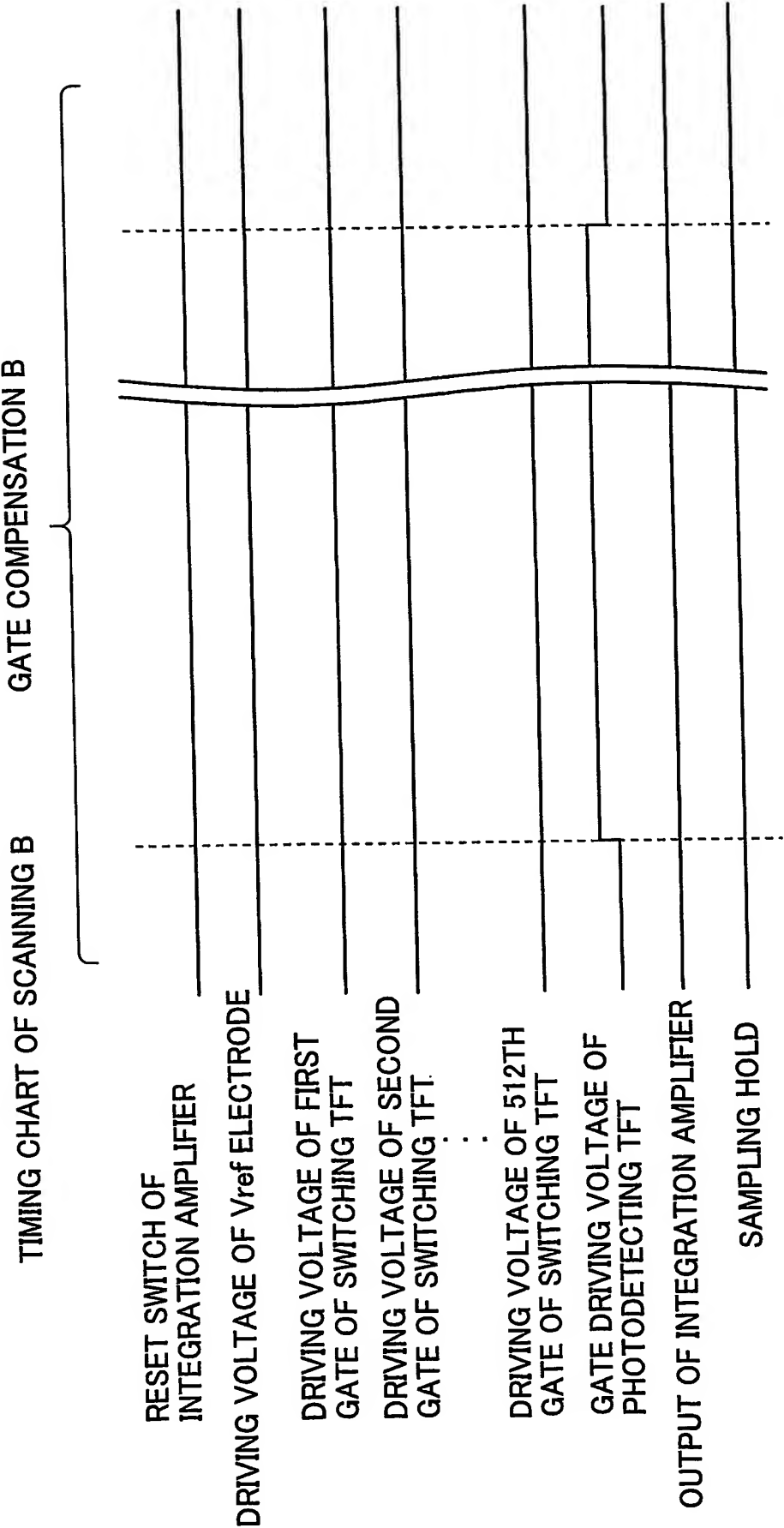


FIG. 26



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FIG. 27

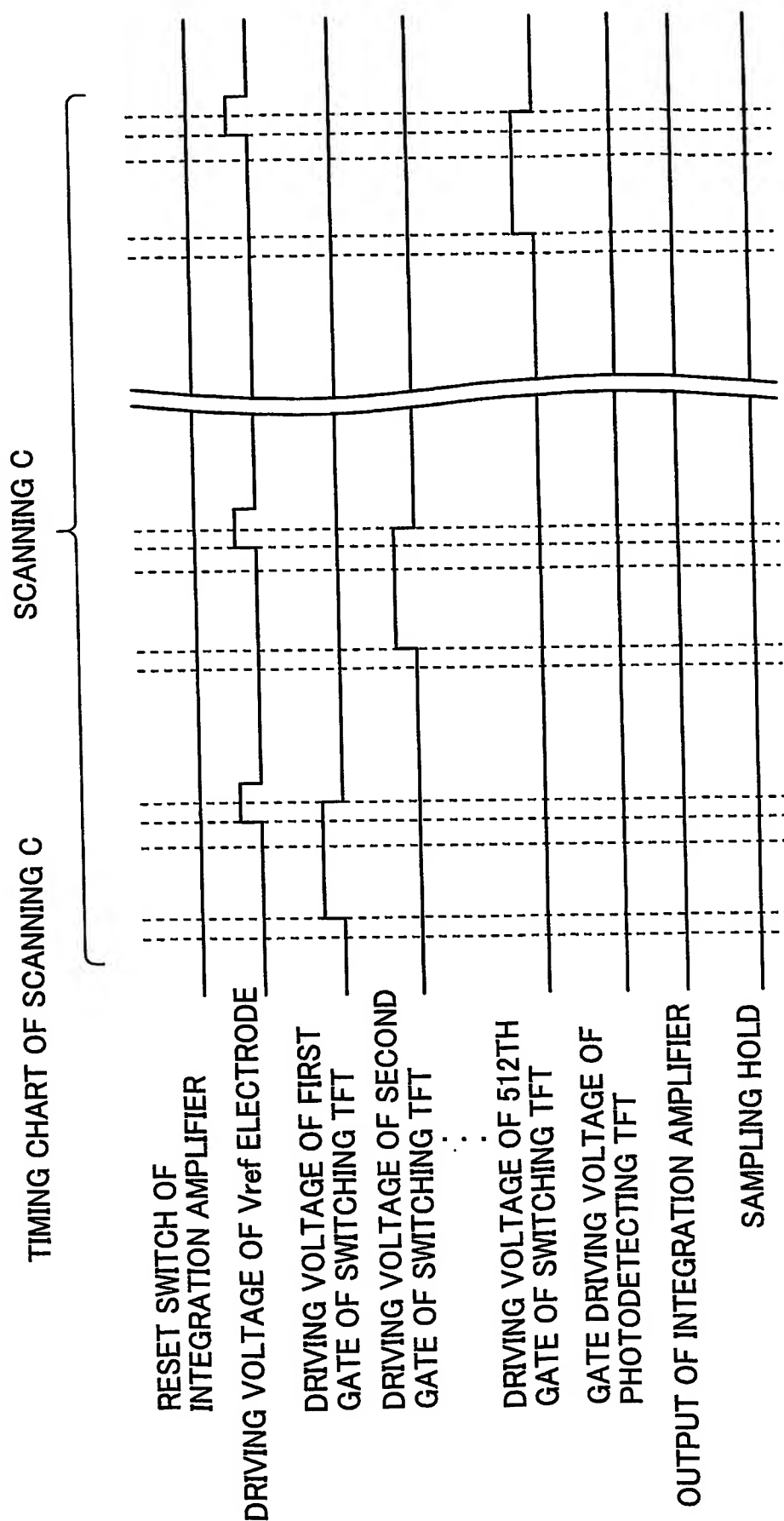


FIG. 28

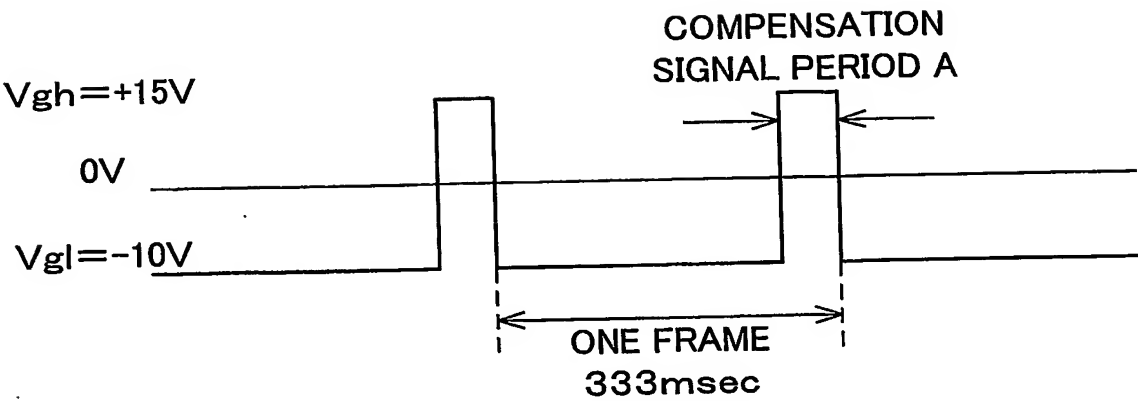


FIG. 29

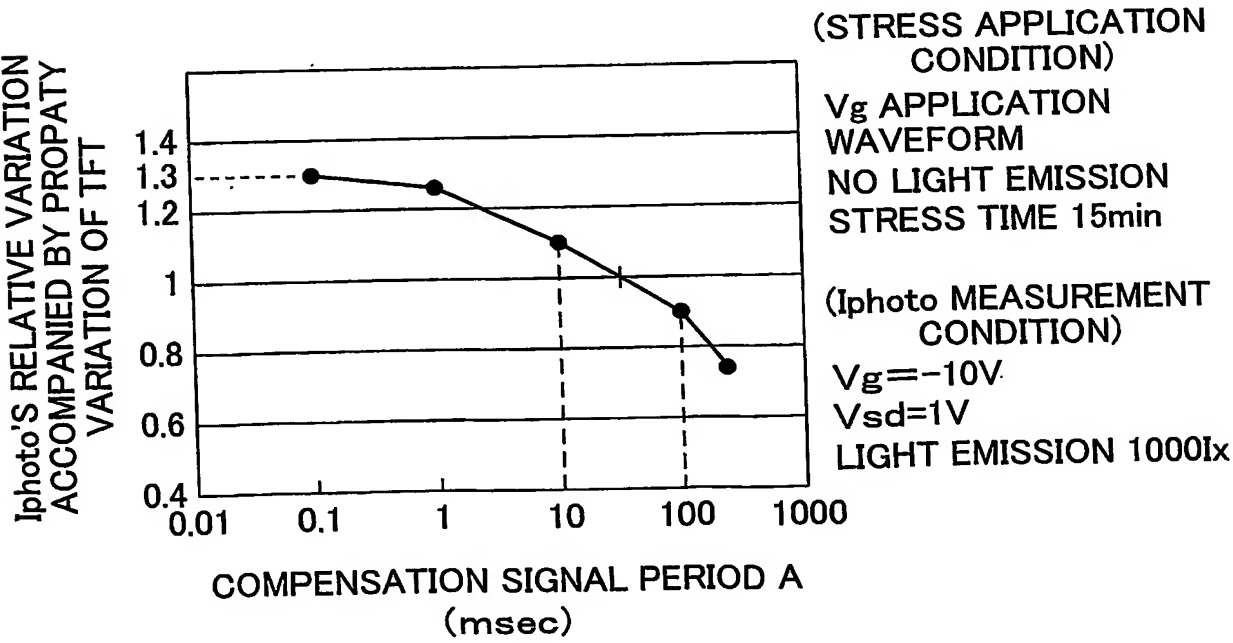


FIG. 30

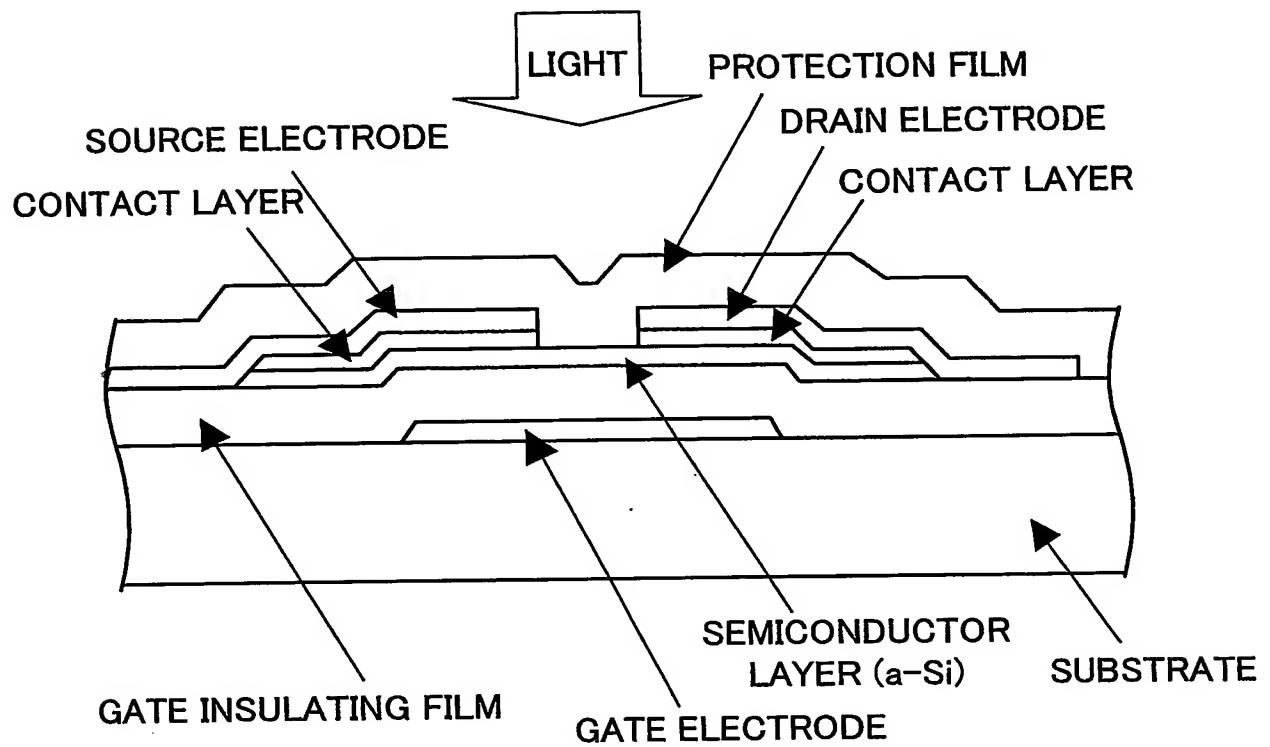
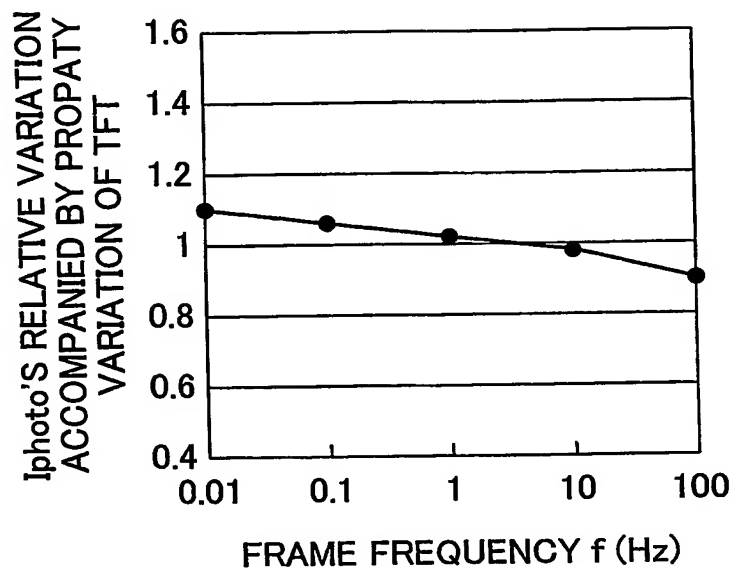


FIG. 31



(STRESS APPLICATION CONDITION)
V_g WAVEFORM: DUTY RATIO OF COMPENSATION SIGNAL
APPLICATION TIME IS FIXED TO 1/10
NO LIGHT EMISSION
STRESS TIME 15min

(I_{photo} MEASUREMENT CONDITION)
V_g = -10V
V_{sd} = 1V
LIGHT EMISSION 1000lx

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FIG. 32

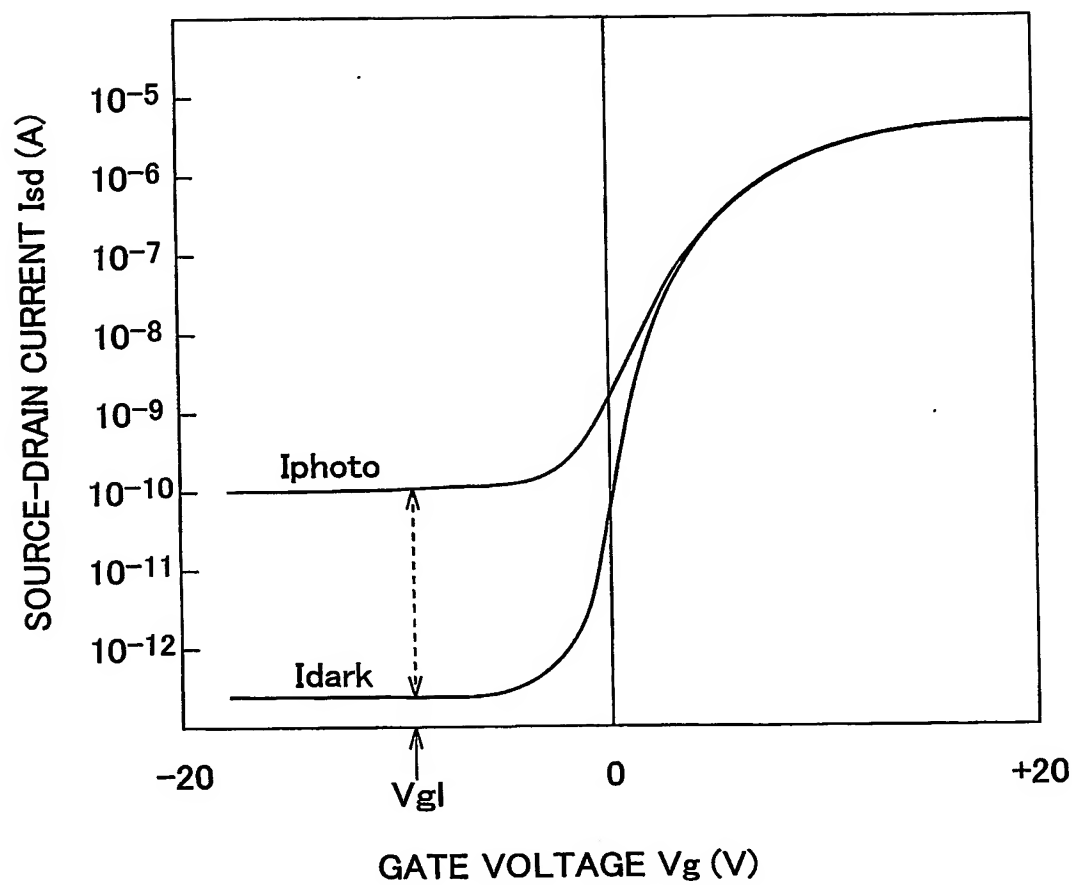


FIG. 33

